CLAIMS

1. A system for increasing the productivity of oil, gas and hydrogeological wells, comprising means for cutting slots only in a near well zone so as to perform a partial unloading of the well and to remove a part of support stresses; and means for cyclically treating well with a formation-treating substance so as to remove a remaining part of the support stresses, with controlling a density of a formation and correcting the cyclical treatment in correspondence with the density of the formation.

2. A system as defined in claim 1, wherein said slot cutting means is operative for slot cutting which includes cutting of slots only in a surrounding column, a cement layer, and a part of rock which immediately adjoins the well.

3. A system as defined in claim 2, wherein said slot cutting means is operative for slot cutting which includes preliminarily determining a porosity of rock of the formation of the near well zone and a depth of a

admixtures of anion active surface active substance or a mixture of anion active and non ionogenic surface active substance with concentration 0.5-2%.

7. A system as defined in claim 5, wherein said substance introducing means introduce the formation-treating substance which includes a solution of NH_2SO_4H with admixtures of anion active surface active substance or a mixture of anion active and non ionogenic surface active substance with concentration 0.2-0.4% and polyphosphate with concentration 0.1-0.2% or solution of CH_3COCI with concentration 6-2% with admixtures of anion active surface active substance or a mixture of anion active and non ionogenic surface active substance with concentration of 0.5-1% and a polyphosphates with concentration 0.1-0.2%, and the polyphosphates include $Na_5P_3O_{10}$ and/or $Na_2[Na_n(PO_3)6]$.

8. A system as defined in claim 1; and further comprising means for preparing the formation-treating substance directly in a well, and in an interval of a formation.

9. A system as defined in claim 8, wherein said means for preparing the formation treating substance including means using chemical agents in a transporting package, delivering the transporting package with the agents into the formation, and removing the transporting package.

10. A system as defined in claim 9, wherein said transporting package is a microcontainer formed as a capsule with soluble wall.

11. A system as defined in claim 10, wherein said soluble wall is composed of a soluble polyesthylene film.

12. A system as defined in claim 10, wherein said microcontainer is composed of a binder, which is soluble in water without residues.

13. A system as defined in claim 10, wherein said microcontainer has a shape selected of the group consisting of a ball shape and a cylinder shape.

14. A system as defined in claim 1, wherein said means include a surface equipment and an underground equipment.

equipment includes a fountain equipment, filters for cleaning a pulp, a block of manifolds, a pulp, a block of manifolds, a pump aggregate, a sand mixing equipment) and a contaminant, said underground equipment including a coupling clutch, an underground engine, a hydrojet perforator and a valve control system.